The Utilty Vinyl Barn Sash

The Vinyl barn sash is created to match a traditional appearance sash that would incorporate modern vinyl profiles that are easy to maintain for the end user. We started using a traditional profile with 2-3/8" wide stiles and top rail and the traditional wider 3-3/8" bottom rail. We designed our sash so that the glass is installed in the assembly process with the bars to create a fastener free face very clean looking unit.

fig A

fig B

To install:

1. Build frame or re-size your opening ¼" larger than the actual barn sash overall size.

2. Measure completed opening to the inside and then cut two sets of 1" x ½" stops (strips).
   a. One for the inside of the barn sash window.
   b. One for the outside of the barn sash window.

3. Install a 1" x ½" wood window stop (or strip) on the outside of the wall. (See fig A)
4. Install/place the barn sash against the stop tightly (See fig B)

5. Install the inside stops tight against the sash wedging the window in place. (See fig C)

6. Finally seal from the outside, and finish the outside wall to your preference. (See fig D)

fig C

fig D